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DATE MAILED: 12/30/2003

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/834,833	334,833 04/13/2001		Ramaprakash H. Sathyanarayan	M-9213 US	4294	
34036	7590	12/30/2003		EXAMINER		
		PATENT GROU	WOO, ISAAC M			
2350 MISSI SUITE 360	ON COLL	LEGE BOULEVAR	ART UNIT	PAPER NUMBER		
SANTA CL	ARA, CA	95054	2172			

Please find below and/or attached an Office communication concerning this application or proceeding.

/			4					
/		Applica	ation No.	Applicant(s)				
i.	Office Action Summary	09/834	·	SATHYANARAYAN, RAMAPRAKASH H.				
	,	Examin		Art Unit				
	The MAILING DATE of this commu	Isaac M		2172				
Period fo	The MAILING DATE of this commu or Reply	nicauon appears on t	the cover sneet with the	correspondence address				
THE N - Exter after - If the - If NO - Failur - Any r	ORTENED STATUTORY PERIOD I MAILING DATE OF THIS COMMUN sions of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (period for reply is specified above, the maximum set to reply within the set or extended period for repleply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. Is of 37 CFR 1.136(a). In no Imunication. (30) days, a reply within the s statutory period will apply and by will, by statute, cause the a	event, however, may a reply be statutory minimum of thirty (30) of will expire SIX (6) MONTHS from application to become ABANDOI	timely filed ays will be considered timely. In the mailing date of this communication. NED (35 U.S.C. § 133).				
1)🛛	Responsive to communication(s) fil	ed on <u>06 October 2</u>	<u>003</u> .					
2a)	This action is FINAL.	2b)⊡ This action is	non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5) 6) 7)	Claim(s) 1-43 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-43 are subject to restriction and/or election requirement.							
Applicati	on Papers							
9)[9)☐ The specification is objected to by the Examiner.							
10)	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
44)□	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
		.o by the Examiner.	Note the attached Offic	e Action or form P10-152.				
	inder 35 U.S.C. §§ 119 and 120							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 								
Attachmen								
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (nation Disclosure Statement(s) (PTO-1449)	PTO-948) Paper No(s)		ry (PTO-413) Paper No(s) ! Patent Application (PTO-152)				

Application/Control Number: 09/834,833 Page 2

Art Unit: 2172

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DETAILED ACTION

1. This action is in response to Applicant's amendment, filed on October 06, 2003 have been considered but are deemed moot because of Restrictions Request below.

Election/Restrictions

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even through the requirement be traversed (37 CFR 1.143). Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-19, 29-39 and 43, drawn to a system for spawning process when a file and a directory copy, classified in class 707, subclass 1.
 - II. Claims 20-21, drawn to a method for increasing a limit on a resource for copying file, classified in class 711, subclass 2.
 - III. Claims 22-23 and 40, drawn to a method for transferring data from a file into a temporary buffer in memory to use file archiving, classified in class 707, subclass 204.
 - IV. Claims 24-28 and 41-42, drawn to a method for sending an e-mail message if an error encountered during copying, classified in class 709, subclass 206.

Application/Control Number: 09/834,833

Art Unit: 2172

MPEP 806.05(d).

3. The inventions are distinct, each from the other because of the following reasons: Inventions I, II, III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instance case, invention I can be used for spawning process when a file and a directory copy. Invention II can be used for increasing a limit on a resource for copying file. Invention III can be used for transferring data from a file into a temporary buffer in memory to use file archiving. Invention IV can be used for sending an e-mail message if an error encountered during copying. See

Page 3

- 4. Because these inventions are distinct for reasons given above and have acquired separate status in the art as shown their different classification, restriction for examination purpose as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, Group III and Group IV each other, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 09/834,833

Page 4

Art Unit: 2172

7. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even through the requirement be traversed (37 CFR 1.143).

8. Applicants is reminded that upon the cancellation of claims to be non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48 (b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (i).

Application/Control Number: 09/834,833

Art Unit: 2172

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isaac M Woo whose telephone number is (703) 305-0081. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (703) 305-9790. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

IMW December 23, 2003

> SHAHID ALAM SHAHID EXAMINER

Page 5